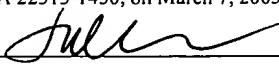


16418 erw

PATENT
Docket No.: 1031/204

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 7, 2005.


Julie Nguyen

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Amirkhanian, Varouj

Serial No.: 09/887,871

Filing Date: June 22, 2001

For: OPTICAL DETECTION IN BIO-
SEPARATION DEVICE USING AXIAL
RADIATION INPUT

Examiner: Counts, Gary W.

Group Art Unit: 1641

TRANSMITTAL FOR RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a response to the Office Action dated January 24, 2005 in the
above-referenced patent application:

- ☐ No additional fee is required.
- ☒ Other enclosures: Return post card and Check


The fee (if any) has been calculated as follows:

FOR	CLAIMS ON FILE AFTER THIS AMENDMENT MINUS HIGHEST NUMBER PREVIOUSLY PAID FOR	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	30-34	0	x \$50.00	\$0
INDEPENDENT CLAIMS	2-3	0	x \$200.00	\$0
MULTIPLE DEPENDENT CLAIM(S) (if not previously paid for and presented for the first time) *			+ \$360.00	\$0
TOTAL OF ABOVE CALCULATIONS =				\$0
Reduction by ½ for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28).				\$0
SUB TOTAL =				\$0
Terminal Disclaimer				\$55
TOTAL =				\$55

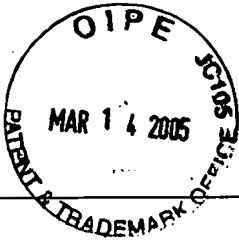
- ☒ A check in the amount of \$55.00 is attached.
- ☐ Please charge \$ to **Deposit Account No. 501288** referencing docket no. 1031/204.
- ☒ The Assistant Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this transmittal and associated documents, or to credit any overpayment to **Deposit Account No. 501288** referencing docket no. 1031/204. A duplicate copy of this transmittal is enclosed, for that purpose.

Respectfully submitted,

Dated: March 7, 2005


 Wen Liu
 Registration No. 32,822

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PATENT
Docket No.: 1031/204

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RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated January 24, 2005, kindly enter the following amendments and consider the remarks below in connection with the above-identified patent application.